Transportation Financing in Washington State

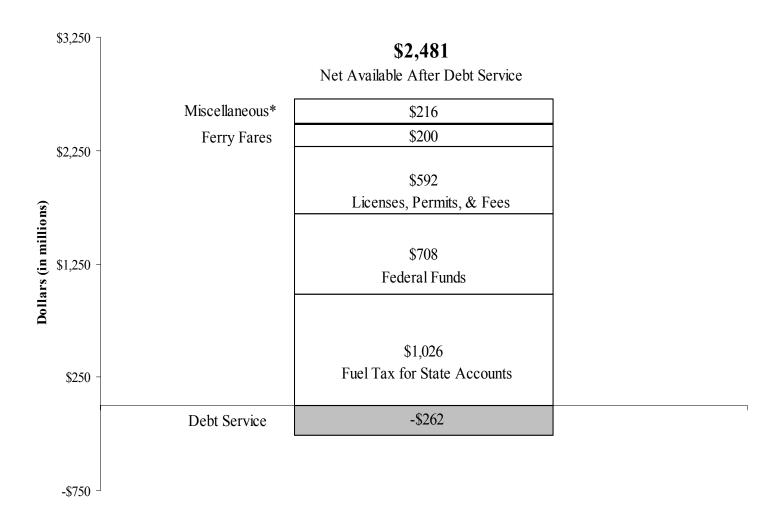
Senator Mary Margaret Haugen Chairman, Senate Transportation Committee



Prepared by Senate Transportation Committee Staff (786-7300) January 25, 2001

Available on-line at http://stc.leg.wa.gov/

Total Recurring Revenue Available in 2001-03



Total Recurring Revenue Available in 2001-03

	Revenue (in millions)	Percent of Revenue
Fuel Tax for State Appropriation	\$1,026	37.4%
Federal Funds	\$708	25.8%
Licenses, Permits, & Fees	<u>\$592</u>	21.6%
Group 1 Vehicles (\$30 tabs)	\$240	8.8%
Group 2 Vehicles (Gross Weight)	\$283	10.3%
Other LPF's	\$69	2.5%
Ferry Fares	\$200	7.3%
Other*	\$216	7.9%
Total Revenues Before Debt Service	\$2,742	100%
Debt Service	-\$262	
Available Revenues After Debt Service	\$2,481	

Summary of Transportation Agencies, Accounts, and Fees

Total Number of Transportation Fees/Taxes:	60
Total Number of Transportation Accounts:	41
Number of Appropriated Accounts:	32
Appropriated Accounts w/ Revenues:	26
Number of Agencies/Commissions	
Receiving Transportation Funds:	18

Restricted Revenues

18th Amendment to the Washington State Constitution:

- Restricts vehicle license fees and excise taxes on fuel to highway related purposes.
- Exempts driver license fees, excise taxes on vehicles in lieu of property taxes, and fees for certificates of ownership.

Fuel Tax Rates Since 1921

1921- 1 cent

1924 - 2 cents

1929 - 3 cents

1931 - 4 cents

1933 - 5 cents

1949 - 6.5 cents

1961 - 7.5 cents

1967 - 9 cents

1977- 11 cents (variable)

1979 - 12 cents (variable)

1981 - 13.5 cents (variable)*

1983 - 16 cents

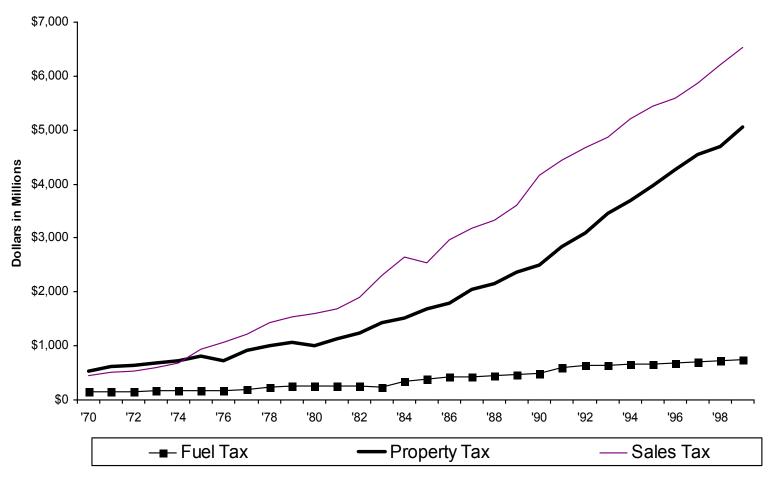
1984 - 18 cents

1990 - 22 cents

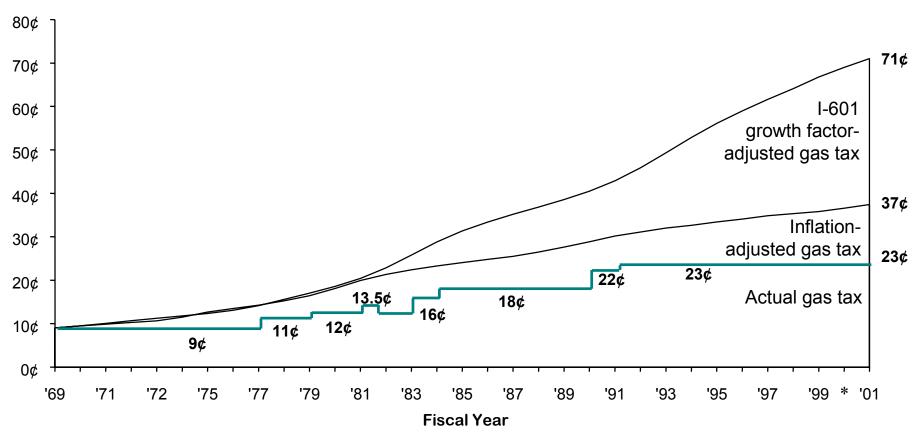
1991 - 23 cents

^{*} Enacted at 13.5 cents and fell to 12 cents after six months.

Major Tax Revenues • 1970-1999



State Gas Tax vs. Inflation and Growth



^{*} If adjusted to the I-601 fiscal growth factor the gas tax in 2000 would be 69¢, and if adjusted for inflation would equal 37¢.

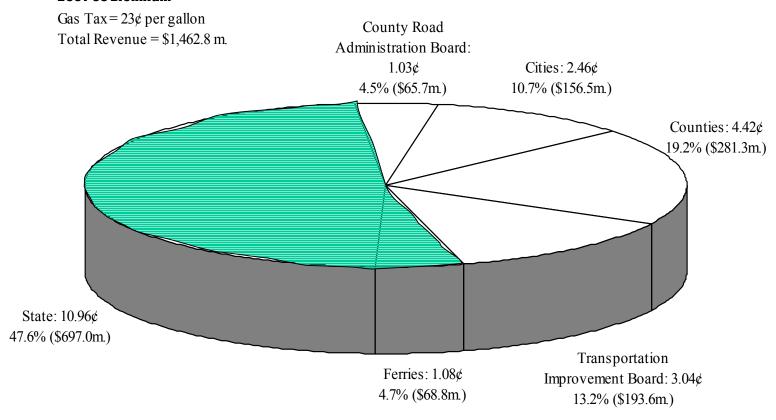
Fuel Tax Exemptions and Diversions

(1999-01 Estimates)

	Amount	Percentage
Exemptions	(in Millions)	of Grand Total
Losses sustained in Handling	\$3.08	0.31%
Imported/Exported Fuel	\$790.98	79.36%
Sales to Military	\$0.18	0.02%
Foreign Governments	\$0.01	0.00%
Urban Transportation Systems	\$6.31	0.63%
Non-Highway Uses of Fuel	\$2.84	0.28%
Transportation, Elderly & Handicapped	\$0.89	0.09%
Refunds for Exported Gasoline	\$2.20	0.22%
Marine Uses	\$0.74	0.07%
Special Fuel Tax Exemptions	\$24.05	2.41%
Logging and Road Construction	\$0.02	0.00%
Crop Dusting	\$0.20	0.02%
Commercial and Other Aircraft	\$63.38	6.36%
Imported and Exported Aircraft Fuel	\$41.24	4.14%
Aircraft Fuel for Federal Govt.	\$19.41	1.95%
Total Exemptions	\$955.54	95.87%
Diversions and Other Losses		
Off-Road and Non-Highway (Unclaimed Refunds)	\$9.40	0.94%
Marine Fuel (Unclaimed Refunds)	\$10.40	1.04%
Snowmobiles (Unclaimed Refunds)	\$1.70	0.17%
Capron Act (island counties)	\$13.00	1.30%
County Road Levy Diversions	\$1.00	0.10%
Interest Earnings to GF	\$3.90	0.39%
Sales Tax on Ferry Fuel	\$1.80	0.18%
Total Diversions and Other Losses	\$ 41.20	4.13%
Grand Total All Exemptions and Diversions	\$996.74	100.00%

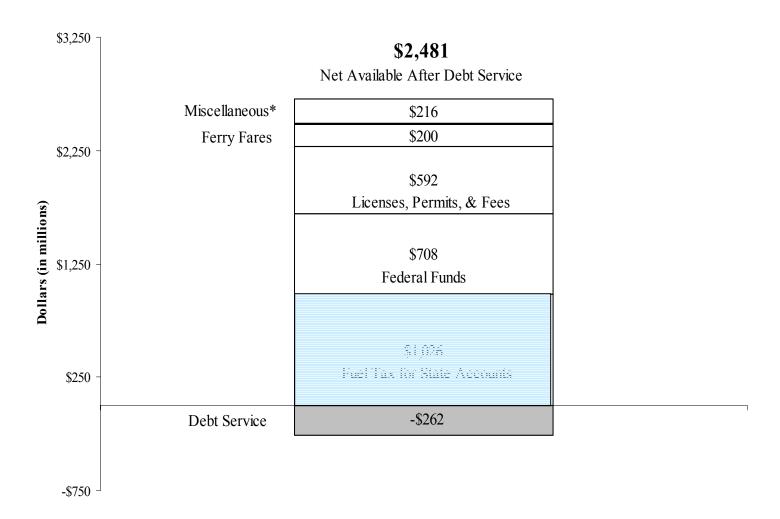
Gas Tax Revenue Distribution

(Restricted by the 18th Amendment) 2001-03 Biennium



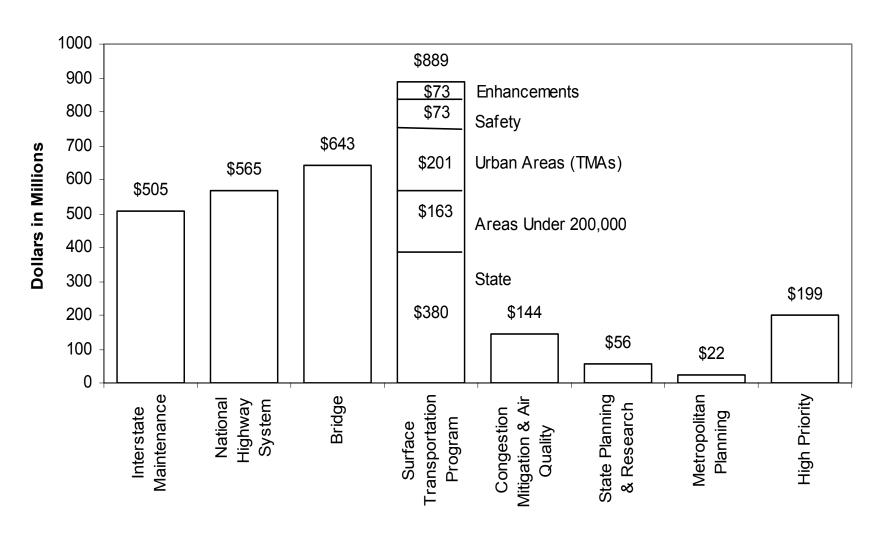
Based on November 2000 revenue forecast. Components may not add to totals due to rounding

Total Recurring Revenue Available in 2001-03

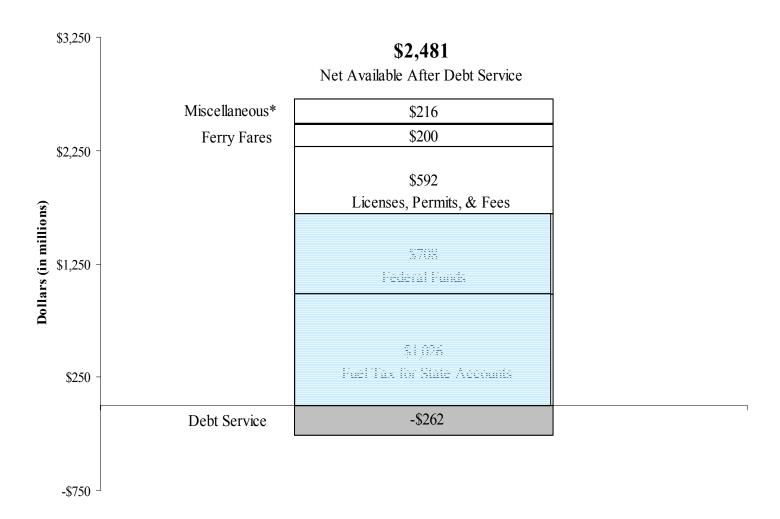


Federal Highway Programs

(Transportation Equity Act for the 21st Century) 1997-2003



Total Recurring Revenue Available in 2001-03



Motor Vehicle Registration Fee History

(Restricted by the 18th Amendment)

1915	_	\$7.	.50

1917 - \$10.00

1919 - \$10.00

1931 - \$3.00

1949 - \$5.00

1957 - \$6.50

1961 - \$6.90

1965 - \$8.00

1969 - \$9.40

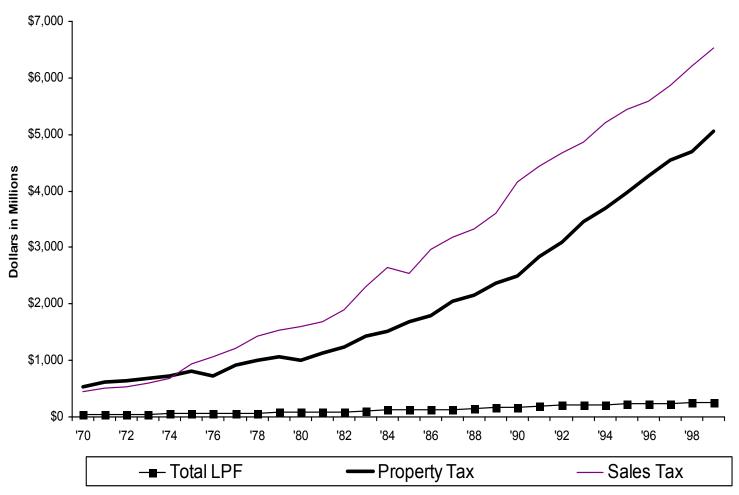
1975 -	\$13.40	New
	\$9.40	Renewal
1982 -	\$23.00	New
	\$19.00	Renewal
1989 -	\$27.75	New
	\$23.75	Renewal
2000 -	\$30.00	New
	\$30.00	Renewal

Combined Licensing Fees History

(Restricted by the 18th Amendment)

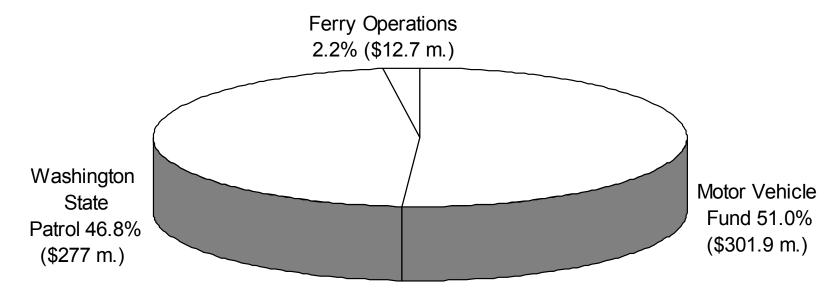
		Sample Fees	
Year	Truck Weights	30,000 lbs	80,000 lbs
1937	30,000 +	\$253.00	N/A
1947	4,000 to 36,000	\$229.00	N/A
1949	6,000 to 36,000	\$275.00	N/A
1955	4,000 to 36,000	\$290.00	N/A
1957	4,000 to 36,000	\$291.50	N/A
1961	4,000 to 36,000	\$311.90	N/A
1967	4,000 to 72,000	\$178.50	N/A
1969	4,000 to 72,000	\$188.40	N/A
1976	4,000 to 80,000	\$192.40	\$936.40
1987	4,000 to 80,000	\$182.18	\$1,085.95
1988	4,000 to 80,000	\$182.18	\$1,085.95
		+ \$4.75 surcharge	+ \$4.75 surcharge
1990	4,000 to 80,000	\$253.00	\$1,518.00
1994	4,000 to 105,500	\$253.00	\$1,608.00

Major Tax Revenues • 1970-1999

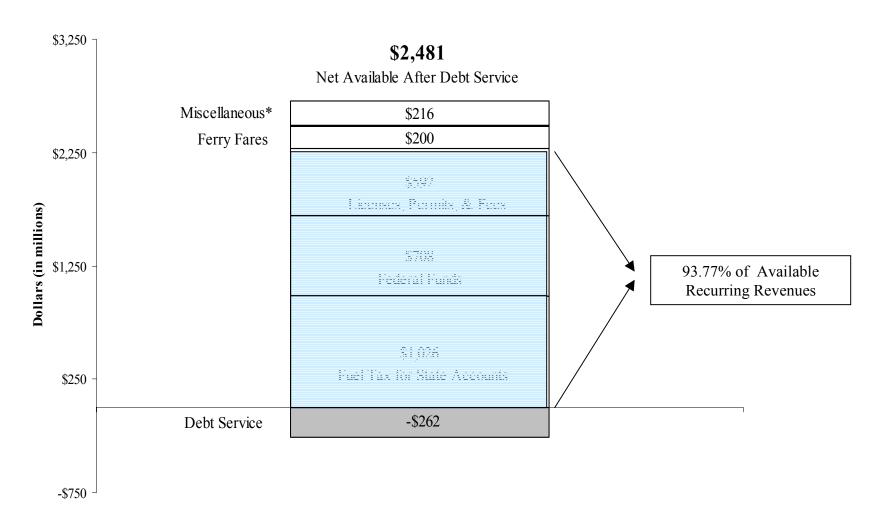


Vehicle Licenses, Permits and Fees Revenue Distribution (Restricted by the 18th Amendment)

2001-03 Biennium Total Revenue = \$591.7 m.



Total Recurring Revenue Available in 2001-03



Transportation Bonding

- Debt limit of 9% on general state revenues (Article VIII. Sect. 1 of the Washington State Constitution).
- Debt limit of 7% on general state revenues (RCW 39.42.060).
- No debt limit for Transportation bonds. Transportation bonds are backed by fuel taxes which are not considered "general state revenues" but rather a tax for a specific purpose (Article VIII. Sect. 1 of the Washington State Constitution).
- A pledge of the full faith, credit, and taxing power of the state to guarantee the payment of any obligation payable from license fees and/or excise taxes on motor vehicle fuel (RCW 39.42.080).

Transportation Bonding: A Cheat Sheet

- Every \$100 million in bonds requires \$8.2 million in annual debt service
 - \triangleright The bond to debt service ratio is approximately 12-1
- One cent of fuel tax generates \$31.8 million annually
- Approximately one cent of fuel tax is needed to pay the debt service on \$400 million in bonds
- For every \$100 million bonded, actual principal and interest payments over 25 years will exceed \$200 million
- There is \$1.86 billion in remaining bond authority under current bond authorizations (primarily from R-49 authorization) 20

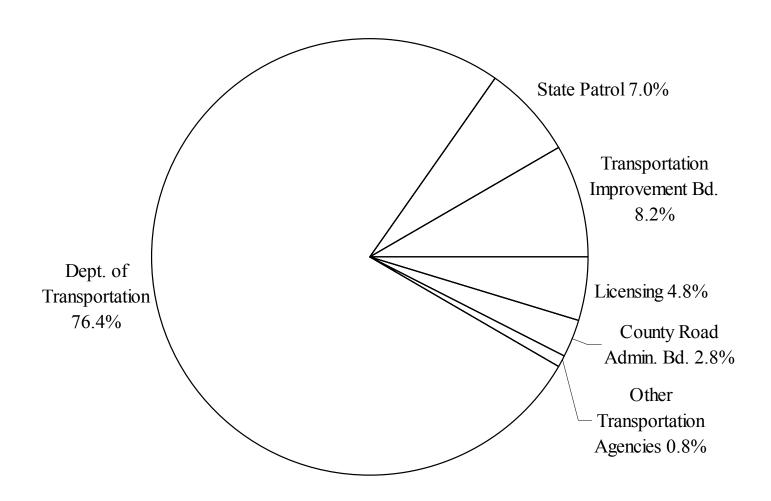
Agencies Receiving Transportation Funds

18 State Agencies and Commissions Receive Transportation Funds

- Department of Transportation
- Transportation Improvement Board
- Washington State Patrol
- Department of Licensing
- County Road Administration Board
- Washington Traffic Safety Commission
- Transportation Commission
- Freight Mobility Strategic Investment Board
- Board of Pilotage Commissioners
- Marine Employees Commission
- Utilities and Transportation Commission
- State Parks and Recreation Commission
- Six other agencies/commissions

Agencies Receiving Transportation Funds

(1999-01 Estimate)



Transportation Funds and Accounts

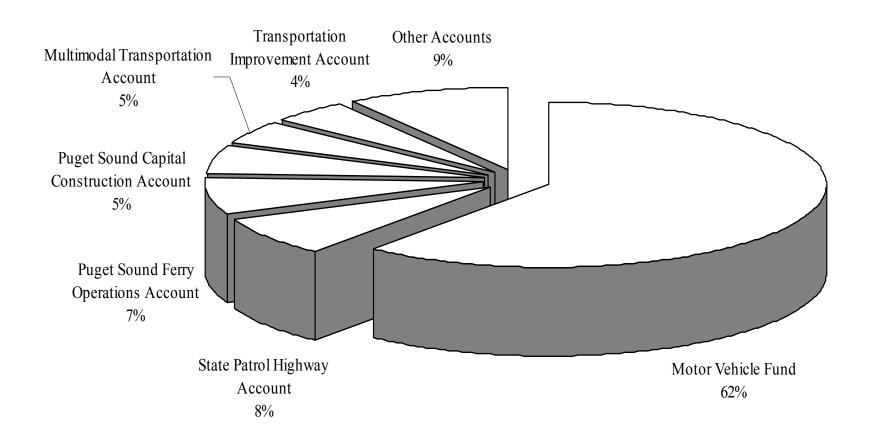
- There are 41 transportation accounts
- Of those 41 accounts, 32 are appropriated
- Of those 32 appropriated accounts, 26 accounts receive current revenues

Accounts "Defunded" in FY 2000, following I-695 (RCW 46.16.062)

- Transportation Account
- Licensing Services Account
- High Capacity Transportation Account
- Public Transportation Systems Account
- Air Pollution Control Account
- Passenger Ferry Account

Major Transportation Accounts

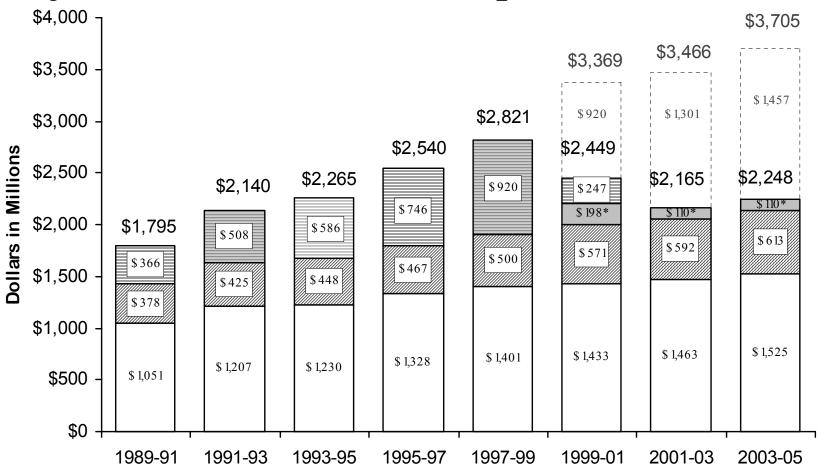
(1999-01 Estimate)



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Major Sources of State Transportation Revenue



[□] Fuel Tax (Net for Distribution)**

[■] Motor Vehicle Licenses, Permits, and Fees

[☐] Transportation-Related General Fund Support

[■] Transportation-Related MVET (including effects of I-695)

Transportation-Related MVET Revenue Lost Due to I-695

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Senator Mary Margaret Haugen Chairman, Senate Transportation Committee



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